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03/29/2005

Richard LaCava DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP 41st Floor 1177 Avenue of the Americas New York, NY 10036-2714

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/643,692	08/18/2003	Seiji Hidaka		M1071.1850/P1850	5092		
TITLE OF INVENTION: R	RESONATOR, FILTER, DU	PLEXER, AND CO	OMMUNICA	TION APPARATUS NA	/20/2005 SDENBOB2 00000045	3 10643692	
				, 01 02	FC:1501 FC:8001 FC:1504	1400.00 0F 30.00 0F 300.00 0P	
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$300	\$1700	06/29/2005	
EXAM	MINER	ART UNIT		CLASS-SUBCLASS			
SUMMONS	SUMMONS, BARBARA			333-126000			
CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica	the address or indication of "F" dence address (or Change of 22) attached. tion (or "Fee Address" Indiction or more recent) attached. Us	Correspondence	(1) the na or agents (2) the na registered 2 registered	ating on the patent front pa mes of up to 3 registered OR, alternatively, me of a single firm (havin attorney or agent) and the depatent attorneys or agent name will be printed.	patent attorneys g as a member a e names of up to	PIRO, MORIN & OSHINSKY, LLP.	
3. ASSIGNEE NAME AND	RESIDENCE DATA TO E	E PRINTED ON T	THE PATENT	(print or type)	·		
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified ben 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will app F a substitute	ear on the patent. If an a for filing an assignment.	assignee is identified below, the	document has been filed	
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Murata Manufacturing Co. Ltd., Japan							
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The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu hablication Fee (if required) words of the United States Pate	ne Fee and Publicate vill not be accepted and Trademark	tion Fee (if ar I from anyone Office.	y) or to re-apply any preve other than the applicant;	viously paid issue fee to the applicate a registered attorney or agent; or	cation identified above. the assignee or other part	
Authorized Signature	Kichard	Lalar	0	Date	June 15,.	2005	
Typed or printed name _	Kichano	L La C	ava	Registr	ation No. 41, 135		

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proc an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to comp this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

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1995, no person are required to respond to a collection of information unless it displays a valid OMB control number. work Reduct Under the Complete if Known Ve on 12/08/2004. 10/643,692-Conf. #5092 Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number FEE TRANSMITTAL August 18, 2003 Filing Date First Named Inventor Seiji Hidaka For FY 2005 **Examiner Name** B. Summons 2817 Applicant claims small entity status. See 37 CFR 1.27 Art Unit M1071.1850 TOTAL AMOUNT OF PAYMENT 1,730.00 Attomey Docket No. METHOD OF PAYMENT (check all that apply) Money Order None Other (please identify): x Credit Card Check Dickstein Shapiro Morin & Oshinsky LLP Deposit Account Deposit Account Number: 50-2215 Deposit Account Name: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below Charge any additional fee(s) or underpayment of x Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES SEARCH FEES **EXAMINATION FEES FILING FEES Small Entity Small Entity** Small Entity Fees Paid (\$) Fee (\$) Fee (\$) **Application Type** Fee (\$) Fee (\$) Fee (\$) Fee (\$) 300 150 500 250 200 100 Utility Design 200 100 100 50 130 65 Plant 200 100 300 150 160 80 Reissue 300 150 500 250 600 300 0 Provisional 200 100 0 2. EXCESS CLAIM FEES **Small Entity** Fee (\$) Fee (\$) **Fee Description** Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 Multiple Dependent Claims **Total Claims** Extra Claims Fee Paid (\$) Fee (\$) Fee (\$) Fee Paid (\$) 15

Indep. Claims Extra Claims Fee	e (\$) Fee Paid (\$)					
1 -3 = ×	=					
3. APPLICATION SIZE FEE						
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer						
listings under 37 CFR 1.52(e)), the app sheets or fraction thereof. See 35 U.S.	plication size fee due is \$250 (\$125 for small entity) for each .C. 41(a)(1)(G) and 37 CFR 1.16(s).	additional 50				
Total Sheets Extra Sheets	Number of each additional 50 or fraction thereof Fee (\$)	Fee Paid (\$)				
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Non-English Specification, \$130 fee (no small entity discount)						
Other (e.g., late filing surcharge): 150	1 Utility issue fee	1,400.00				
1504	4 Publication fee for early, voluntary, or normal	300.00				
800	1 Printed copy of patent w/o color	30.00				
SUBMITTED BY (). ()	. // /					

Signature

Name (Print/Type)

Richard LaCava

Registration No.

41,135

Telephone

Date

(212) 896-5484

June 16, 2005